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(54) PNEUMATIC TIRE AND MANUFACTURE OF IT

(57)Abstract:

PURPOSE: To provide a pneumatic tire and a manufacture of it in which extension of the whole air transmission preventing layer is uniform in inflation without deteriorating the air pressure holding property in a tire, any defective tire is not manufactured by which the joints are opened unlike the conventional method, and controllability is excellent.

CONSTITUTION: In a pneumatic tire, a cylindrical thermoplastic film having no joint is used for an air transmission preventing layer, and in a manufacture of a pneumatic tire taking the cylindrical thermoplastic film as the air transmission preventing layer, a single layered or a plural layered cylindrical thermoplastic film is manufactured by extruding and molding thermoplastic resin, and this cylindrical thermoplastic film is supplied on a molding drum by the required amount in molding a green tire.

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